

INTERNATIONAL SEARCH REPORT

International Application No.
/IB2004/051337

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A47J31/06 A47J31/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	NL 1 020 735 C (KLAASSEN ANTONIUS) 15 July 2002 (2002-07-15) page 5, line 29 - page 7; claims 4-9; figures	1-11
X	WO 01/15582 A (KRAAN DIEDERIK ; LEE DE NV SARA (NL)) 8 March 2001 (2001-03-08) page 5, column 8 - page 11; figures	1-11
X	EP 0 870 457 A (NESTLE SA) 14 October 1998 (1998-10-14) column 13, line 38 - column 15, line 49; figures 1-3	1-6, 8, 10, 11
X	US 5 582 730 A (HUGENTOBLE MAX) 10 December 1996 (1996-12-10) the whole document	1-11
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-2040

Authorized officer

Van Bastelaere, T

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ational Application No

/IB2004/051337

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 247 480 A (MOEVENPICK HOLDING) 9 October 2002 (2002-10-09) paragraph '0031!; figure 6 -----	1-6, 11
X	US 2001/052294 A1 (SCHMED ARTHUR) 20 December 2001 (2001-12-20) paragraphs '0020! - '0024!; figures 2,5 -----	1-3, 5, 6, 8, 11

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
NL 1020735	C	15-07-2002	NL 1020735 C1	15-07-2002
WO 0115582	A	08-03-2001	NL 1012847 C2	20-02-2001
			AT 278346 T	15-10-2004
			AU 6482800 A	26-03-2001
			EP 1209997 A1	05-06-2002
			JP 2003508103 T	04-03-2003
			WO 0115582 A1	08-03-2001
			US 6748850 B1	15-06-2004
EP 0870457	A	14-10-1998	EP 0604615 A1	06-07-1994
			EP 0870457 A1	14-10-1998
			DK 870457 T3	28-06-2004
			AT 171352 T	15-10-1998
			AT 260066 T	15-03-2004
			AU 671650 B2	05-09-1996
			AU 4414893 A	14-02-1994
			BR 9305586 A	02-05-1995
			CA 2111990 A1	03-02-1994
			WO 9402059 A1	03-02-1994
			DE 69321209 D1	29-10-1998
			DE 69321209 T2	18-02-1999
			DE 69333428 D1	01-04-2004
			DE 69333428 T2	22-07-2004
			DK 604615 T3	14-06-1999
			ES 2122026 T3	16-12-1998
			ES 2213847 T3	01-09-2004
			FI 941256 A	17-03-1994
			HK 1012536 A1	12-05-2000
			JP 3315121 B2	19-08-2002
			JP 6511182 T	15-12-1994
			NO 940248 A	03-02-1994
			NZ 253663 A	28-05-1996
			PT 870457 T	30-07-2004
			US 5649472 A	22-07-1997
			US 5826492 A	27-10-1998
			US 5762987 A	09-06-1998
US 5582730	A	10-12-1996	CH 685667 A5	15-09-1995
			AT 201 U1	26-05-1995
			DE 9415020 U1	03-11-1994
			FR 2711313 A3	28-04-1995
EP 1247480	A	09-10-2002	EP 1247480 A1	09-10-2002
US 2001052294	A1	20-12-2001	AT 225627 T	15-10-2002
			AU 766342 B2	16-10-2003
			AU 4621101 A	20-12-2001
			BR 0102375 A	19-02-2002
			CA 2348252 A1	14-12-2001
			CN 1328804 A	02-01-2002
			CZ 20011814 A3	16-01-2002
			DE 50100037 D1	14-11-2002
			DK 1163869 T3	10-02-2003
			EP 1163869 A1	19-12-2001
			ES 2184726 T3	16-04-2003
			HU 0102449 A2	28-01-2002
			JP 2002028080 A	29-01-2002

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2001052294	A1	PL 348078 A1	17-12-2001
		PT 1163869 T	28-02-2003
		RU 2220639 C2	10-01-2004
		TR 200201609 T3	21-08-2002
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